## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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S-E- C-R-E-T NOFORN COUNTRY Czechoslovakia REPORT SUBJECT Industrial Furnace Requirements DATE DISTR. NO. OF PAGES 25X1 DATE OF INFO. REQUIREMENT NO. PLACE ACQUIRED REFERENCES This is UNEVALUATED Information-25X1 THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. (FOR KEY SEE REVERSE) 1. The State Research Institute for Welding in Bratislava is undergoing 25X1 remodeling. Director of the Institute is Professor Eng. Josef Cabelka 25X1 the institute plans to order a 25X1 25X1 new electric-arc furnace, but the necessary permit has not yet been granted. 2. The Lisen Precision Engineering Works (Zavody presneho strojirenstvi Lisen), 25X1 National Enterprise, in Lisen, near Brno, is planning to add a middle-frequency heating installation for forging presses. he new projected installation is intended to combine two operations into one, i.e., the 25X1 forging and hardening of die rings for ball bearings. The Lisen factory is the newest and reportedly largest producer of ball bearings in Czechoslovakia. the Zdar Machine Shops and Foundries (Zdarske Strojirny a 3. 25X1 Slevarny), National Enterprise, at Zdar nad Sazavou 25X1 planned no further furnace installations in that plant, although one engineer was interested in stirring paddles (Ruehrspulen) for furnaces. 25X1 4. 5. 25X1 , 6. the V.J. Lenin Works, National Enterprise, in Pilsen hoped that they could order another 4-ton or 6-ton furnace to replace a 10-ton furnace and a 6-ton furnace which are ready to fall to pieces. The request for the new furnace had not yet been submitted to Strojimport as of 1 February 1955. The Lenin Works are not using their three Siemens-Halske furnaces to full capacity. S-E-C-R-E-T/NOFORN

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Approved For Release 2007/12/12: CIA-RDP80-00810A006600150003-3

